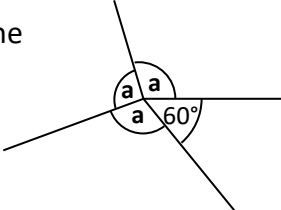
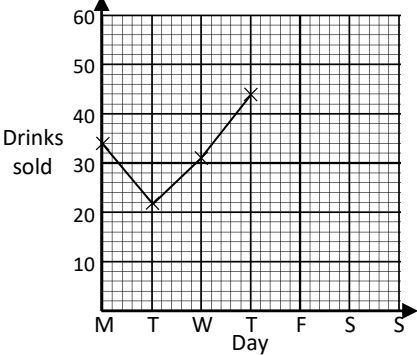
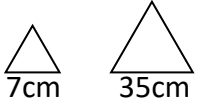


Name: \_\_\_\_\_

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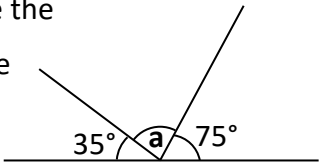
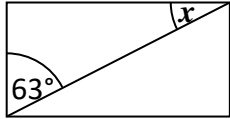
Class/Group: \_\_\_\_\_

A: Place Value, Add, Subtract, Multiply and Divide		B: Fractions, Ratio, Proportion and Algebra		C: Measure and Problem Solving									
1. Write <b>one million, three hundred and eleven thousand, and six</b> in digits.	6:1	11. Which is the <b>largest</b> fraction? $\frac{2}{7}$ , $\frac{3}{14}$ or $\frac{7}{28}$	6:7	21. Name the shape: "I have 4 sides equal in length but no right angles".	6:24								
2. What is the value of the <b>7</b> in this number? 1,383,721	6:1	12. $\frac{3}{4} + \frac{2}{5} =$	6:8	22. The <b>diameter</b> of a circle is 18cm. How long is the <b>radius</b> ?	6:25								
3. Round <b>8,523,912</b> to the nearest <b>hundred thousand</b> .	6:1	13. Simplify your answer. $\frac{2}{7} \times \frac{5}{6} =$	6:9	23. Calculate the value of <b>a</b> . 	6:26								
4. To a number I add 7 then subtract 9 and get -3. What did I start with?	6:2	14. $3.121 \times 10$	6:10										
5. $3,174 \times 63$	6:3	15. $5.24 \times 4$	6:11	24. Complete the line graph for drinks sold by a market stall: <table border="1" data-bbox="1480 837 1973 906"> <thead> <tr> <th>Day</th> <th>Fri</th> <th>Sat</th> <th>Sun</th> </tr> </thead> <tbody> <tr> <td>Drinks sold</td> <td>52</td> <td>60</td> <td>36</td> </tr> </tbody> </table> 	Day	Fri	Sat	Sun	Drinks sold	52	60	36	6:29
Day	Fri	Sat	Sun										
Drinks sold	52	60	36										
6. Give your answer to the <b>nearest whole number</b> : $1,602 \div 13$	6:3	16. Write this decimal as a <b>fraction</b> and a <b>percentage</b> . <span style="border: 1px solid black; border-radius: 50%; padding: 2px;">0.25</span>	6:12										
7. Which is a <b>common multiple</b> of 16 and 24? 16 24 48 54 60	6:4	17. Find <b>30%</b> of 90.	6:13										
8. Circle <b>all the prime numbers</b> : 71 73 75 77	6:4	18. What is the <b>scale factor</b> ? 	6:14										
9. $48 \div 8 + 6 \times 7$	6:5	19. How long does a 5kg chicken take? <span style="border: 1px solid black; border-radius: 10px; padding: 2px;">To cook: 1 hour + 15mins per kg.</span>	6:15										
10. How much cheaper is a meal? <span style="border: 1px solid black; padding: 2px;">Burger £2.49</span> <span style="border: 1px solid black; padding: 2px;">Fries £1.19</span> <span style="border: 1px solid black; padding: 2px;">Meal £3.20</span>	6:6	20. What is the rule for this sequence? 5, 11, 17, 23, 29, ...	6:16	25. Find the mean of these numbers: 10 7 4 12 9 18	6:30								
Total (A)		Total (B)		Total (C)									
Test Total (A+B+C)		R (0-9)	Y (10-19)		G (20-25)								

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Class/Group: \_\_\_\_\_

A: Place Value, Add and Subtract		B: Multiply, Divide and Fractions		C: Fractions and Geometry	
1. What is the value of the <b>3</b> in this number? 1,348,567	5:1	11. Circle all the <b>multiples</b> of 16. 16   22   28   32	5:8	21. A bag of flour weighed 2.25 kilograms.	5:18
2. Write <b>six hundred and eighteen thousand and twelve</b> in digits.	5:1	12. Circle the <b>composite (non-prime)</b> numbers? 1   2   4   6   9   11	5:9	0.725 kilograms are used in a recipe. How many kilograms of flour are left?	
3. Round 247,599 to the <b>nearest hundred thousand</b> .	5:2	13. $4,962 \div 6$	5:10	22. Which of these is the largest? <b>a.</b> $\frac{12}{25}$ <b>b.</b> 40% <b>c.</b> 0.55	5:19
4. What is the missing number? 328,935   428,935 <input type="text"/> 628,935	5:2	14. $670.2 \times 10$	5:11		
5. Find the difference in temperatures. <input type="text"/> London $-3^{\circ}\text{C}$ <input type="text"/> Glasgow $-10^{\circ}\text{C}$	5:3	15. Complete this sequence of <b>cube numbers</b> . 1   8   27 <input type="text"/>	5:12	23. Draw an angle of $75^{\circ}$	5:25
6. Write this number in Roman Numerals: 349	5:4	16. Write $<$ , $=$ or $>$ to make this correct: $\frac{4}{7}$ <input type="text"/> $\frac{12}{21}$	5:13		
7. $9,250 - 6,895 =$	5:5	17. Find an <b>equivalent fraction</b> of $\frac{60}{100}$ . 	5:14	24. Calculate the missing angle labelled <b>a</b> : 	5:26
8. $18,394 + 9,824 =$	5:5	18. Write $3\frac{4}{5}$ as an <b>improper fraction</b> .	5:15		
9. Complete this sum without written working. $16,800 - 2,400 =$	5:6	19. $\frac{5}{9} \times 18 =$	5:16	25. A diagonal has been drawn through this rectangle. Calculate the angle labelled <b>x</b> . 	5:27
10. 27,487 seats out of 35,000 are taken. How many seats are empty?	5:7	20. Round 3.29 to the nearest whole number.	5:17		
<b>Total (A)</b>		<b>Total (B)</b>		<b>Total (C)</b>	
<b>Test Total (A+B+C)</b>		<b>R (0-9)</b>	<b>Y (10-19)</b>	<b>G (20-25)</b>	